

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 34 | (DFE\$1 or DFBE or FBE or FBF\$1 or feedback adj2 equaliz\$8 or feedback adj3 filter \$3 or backward near3 equaliz\$8 or backward adj3 filter \$3 or transversal adj2 filter\$3 or transversal near3 equaliz\$8) same (ISI\$1 or inter adj2 interference) same (ECC\$1 or error adj2 cod\$3 or error adj2 cod\$3 adj2 correct\$4 or cod\$3 adj2 correct\$4 or block\$3 near3 cod \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 12:22 |
| L2 | 297 | (DFE\$1 or DFBE or FBE or FBF\$1 or feedback adj2 equaliz\$8 or feedback adj3 filter \$3 or backward near3 equaliz\$8 or backward adj3 filter \$3 or transversal adj2 filter\$3 or transversal near3 equaliz\$8 or DDFBE or DDFE or decision\$1 near3 equaliz\$8 or FFE or FFF\$1) same (ECC \$1 or error adj2 cod \$3 or error adj2 cod \$3 adj2 correct\$4 or cod\$3 adj2 correct\$4 or block\$3 near3 correct\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 13:16 |

| | | | | | | |
|----|-----|---|---|----|-----|---------------------|
| L3 | 78 | (DFE\$1 or DFBE or FBE or FBF\$1 or feedback adj2 equaliz\$8 or feedback adj3 filter\$3 or backward near3 equaliz\$8 or backward adj3 filter\$3 or transversal adj2 filter\$3 or transversal near3 equaliz\$8 or DDFBE or DDFE or decision\$1 near3 equaliz\$8 or FFE or FFF\$1) with (ECC \$1 or error adj2 cod\$3 or error adj2 cod\$3 adj2 correct\$4 or cod\$3 adj2 correct\$4 or block near3 correct\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 13:18 |
| L4 | 266 | (DFE\$1 or DFBE or FBE or FBF\$1 or feedback adj2 equaliz\$8 or feedback adj3 filter\$3 or backward near3 equaliz\$8 or backward adj3 filter\$3 or transversal adj2 filter\$3 or transversal near3 equaliz\$8 or DDFBE or DDFE or decision\$1 near3 equaliz\$8 or FFE or FFF\$1) with (ECC \$1 or error adj2 cod\$3 or error adj2 cod\$3 adj2 correct\$4 or cod\$3 adj2 correct\$4 or block near3 correct\$4 or error\$1 adj2 correct\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 13:19 |

| | | | | | | |
|----|----|--|---|----|-----|---------------------|
| L5 | 41 | 4 same(1SI\$1 or intersymbol\$1 or interference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 13:56 |
| L6 | 33 | 5 not 1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 13:57 |
| L7 | 80 | (DFE\$1 or DFBE or FBE or FBF\$1 or feedback adj2 equaliz\$8 or feedback adj3 filter \$3 or backward near3 equaliz\$8 or backward adj3 filter \$3 or transversal adj2 filter\$3 or transversal near3 equaliz\$8 or DDFBE or DDFE or decision\$1 near3 equaliz\$8 or FFE or FFF\$1) with (EOC \$1 or error adj2 cod \$3 or error adj2 cod \$3 adj2 correct\$4 or cod\$3 adj2 correct\$4 or block near3 correct\$4 or error\$1 adj2 correct \$4 adj2 cod\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/21 14:00 |

2/ 21/ 2008 2:03:43 PM

C:\Documents and Settings\ebayard\My Documents\EAST\Workspaces\1111.wsp